

**FIG. 1A**

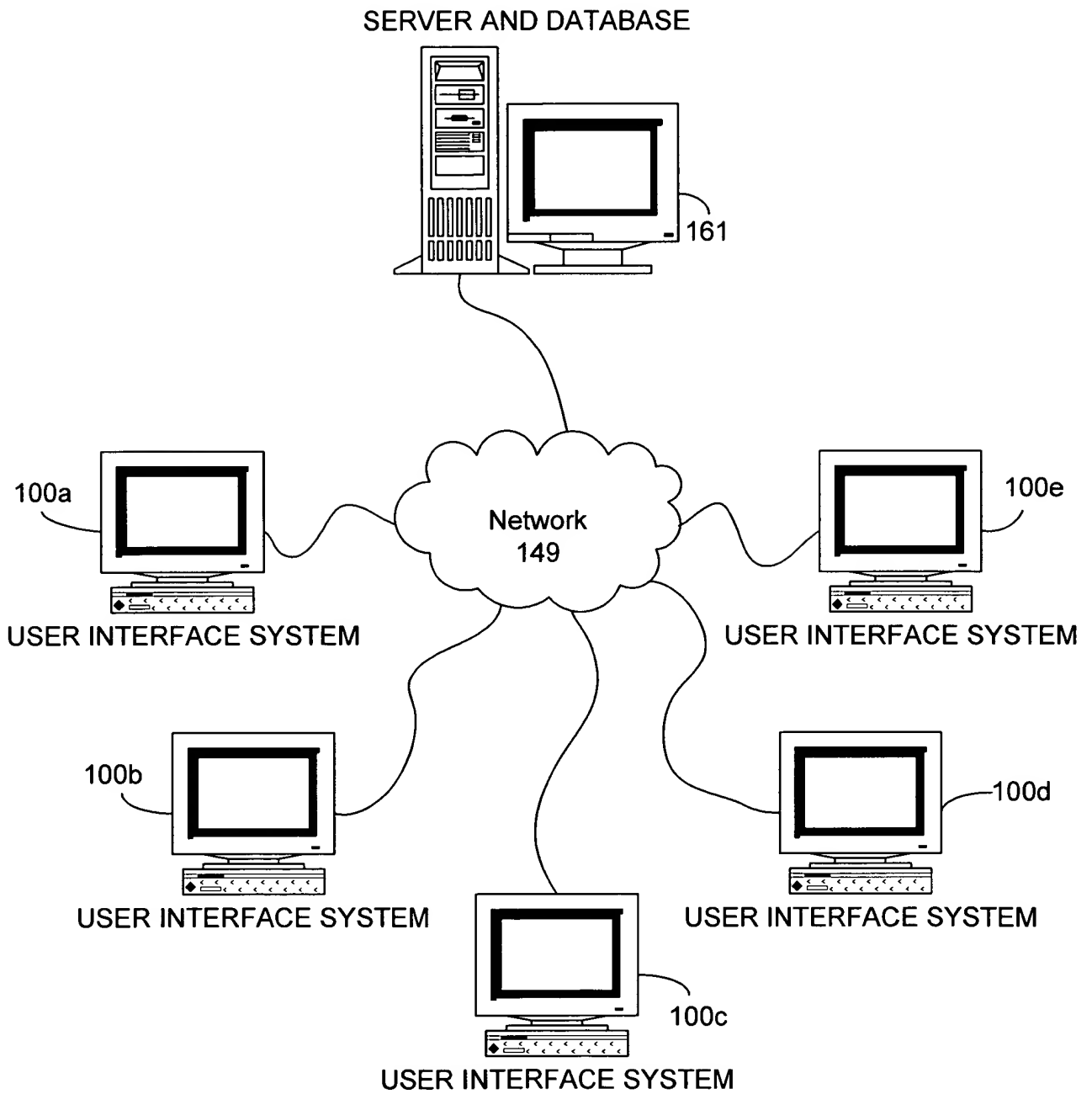


FIG. 1B

Rule Generator

Enter an appropriate rank number. The rank number determines the order that the rule is triggered.  
Select an appropriate type.  
Enter an appropriate confidence weight if type chosen is likely

Rank:  204

Type:  206a ▼

Confidence Weight:  209a ◀▶

HELP 211 CANCEL 214 <BACK 217 NEXT> 220 FINISH 224

201

FIG. 2

Rule Generator

Enter an appropriate rank number. The rank number determines the order that the rule is triggered.  
Select an appropriate type.  
Enter an appropriate confidence weight if type chosen is likely

Rank:  204

Type:  206b

Confidence Weight:  209b

HELP 211 CANCEL 214 <BACK 217 NEXT> 220 FINISH 224

201

FIG. 3

Rule Generator

Move the selected data element(s) from the Available list to the Rule list.  
The match logic defaults to Exact.  
Select the data element and choose Match Logic modify

233

Data Element	▲
City	
Date_of_Birth	
EMPI ID	
First_Name	
Gender	
Last_Name	
Middle_Initial	
Phone	

▼

>

<

236

Data Element	Match Logic

332

334

335

337

339

231

FIG. 4

231

### Rule Generator

Move the selected date element(s) from the Available list to the Rule list.  
The match logic defaults to Exact.  
Select the data element and choose Match Logic modify

233

Data Element	
City	
Date_of_Birth	
EMPI ID	
First_Name	
Gender	
Last_Name	
Middle_Initial	
Phone	

>

<

236

Data Element	Match Logic
First_Name	EX

HELP

CANCEL

<BACK

NEXT>

FINISH

332      334      335      337      339

### First\_Name Match Logic

Match Logic

☒ Exact

☐ Range

☐ Partial String

☐ Soundex

☐ Transportation

☐ Nickname

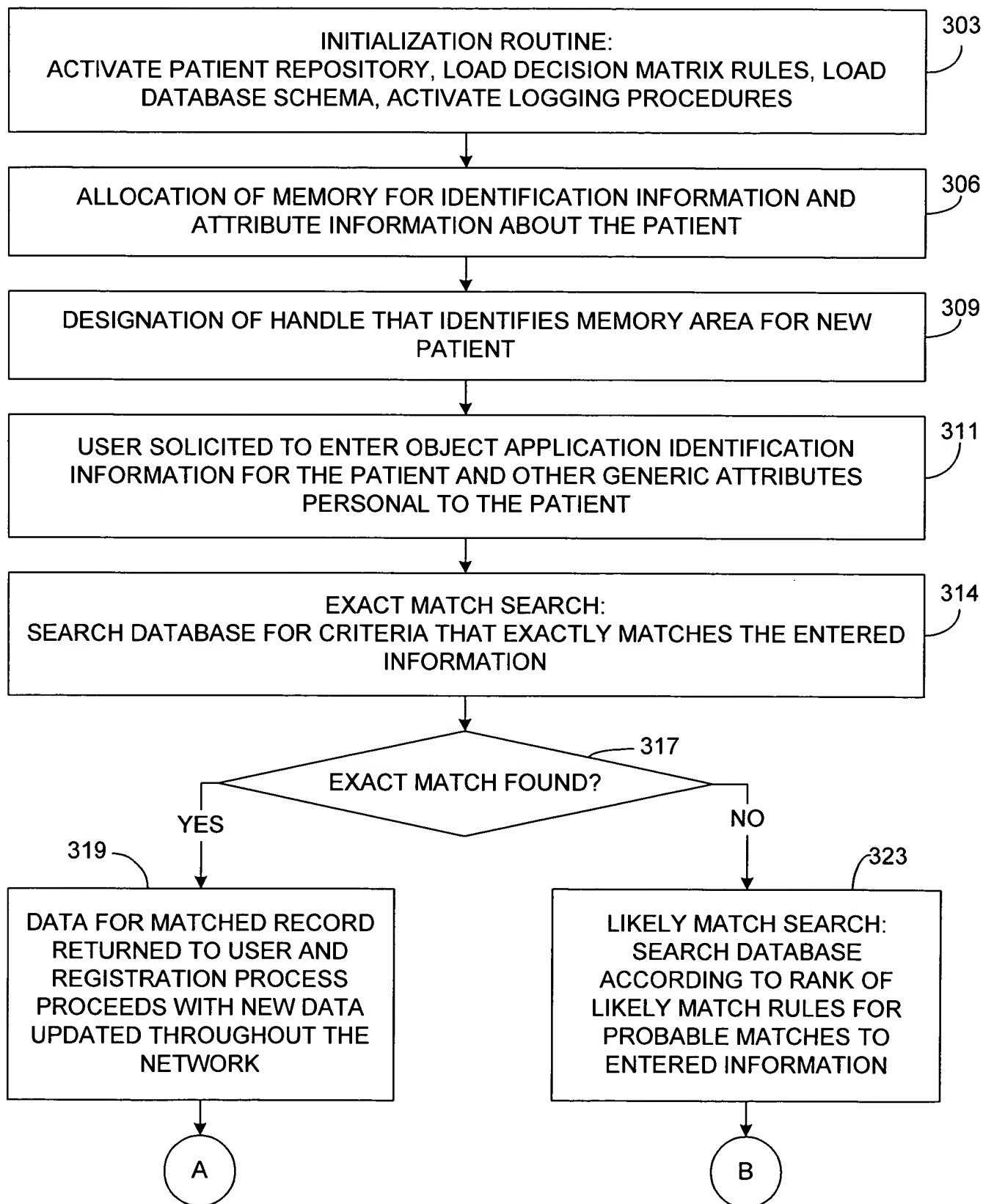
Criteria:

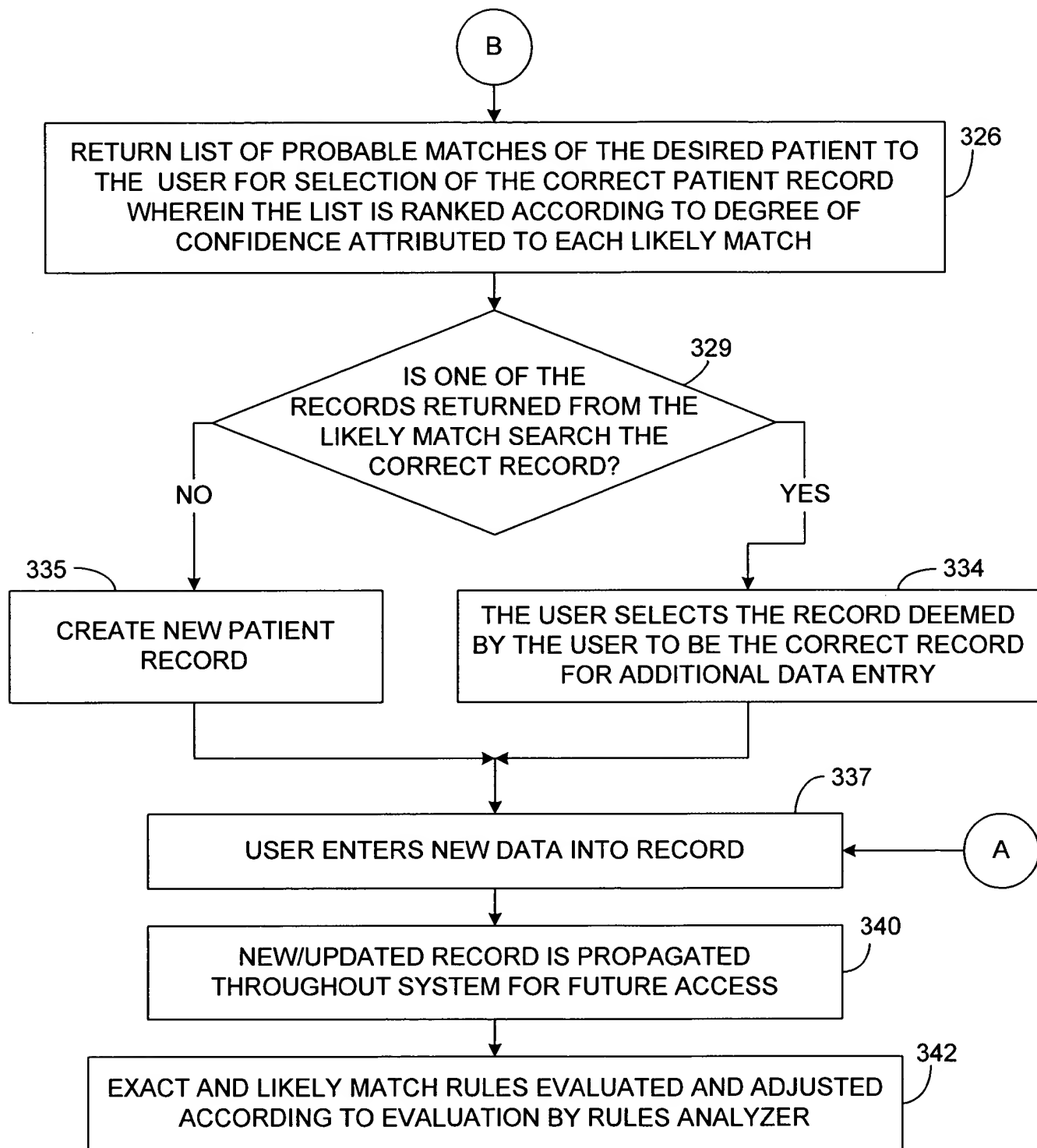
OK

Cancel

248      247      214

FIG. 5







APPROVED	C.G. FIG.
CLASS	SUBCLASS
DATE	

005707" E6426960

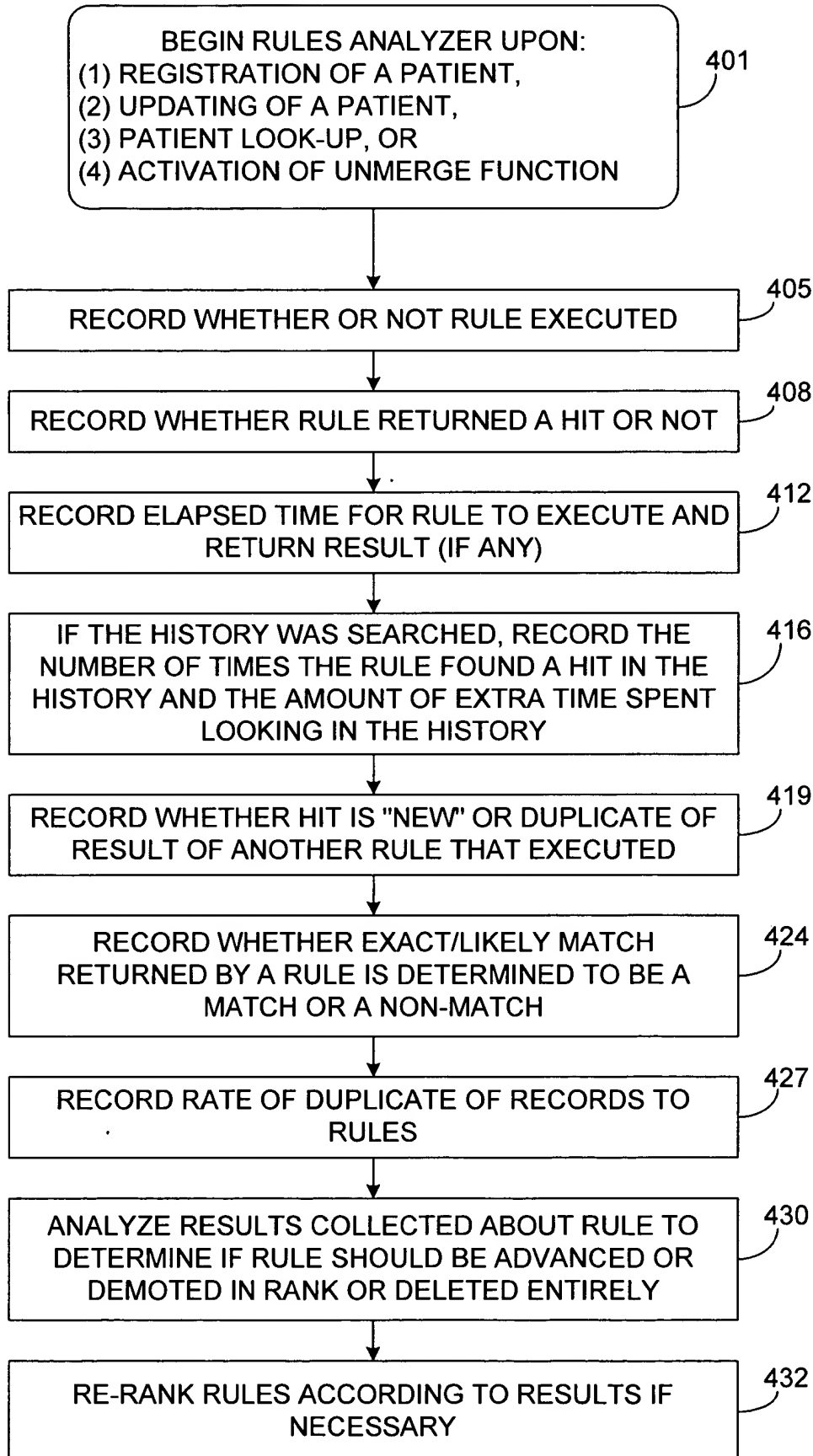
Resolve Queue by Rule					
Rank	Rule	Rule Type	Description	Total Cases	Unique Cases
1	1	100%	Enterprise ID Exact	0	0
2	2	100%	DOB Exact, First_Name Exact	0	0
3	3	Likely	Phamis ID Exact	0	0
4	4	Likely	Last_Name Exact, DOB Exact	4	4
5	5	Likely	Last_Name Exact, SSN Exact...	17	14
6	6	Likely	First_Name Partial String (1-2)...	17	14
7	7	Likely	Last_Name Soundex, First_N...	3	0
8	8	Likely	Last_Name Exact, DOB Exact	13	9

Total Population = 1708  
 Suspected Duplication Rate = 1.58 %

CLOSE

327

FIG. 8



342

**FIG. 9**